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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.	29158.00	
First Inventor	HUGHES	
Title Soap Scum S	craper	Ç

(Only for new nonprovisio	nal application	s under 37 CFR 1.53(b	)) [	Express	Mail Label No.	EV 416	351796	3 US	<u> </u>		
APPLICATION ELEMENTS			ADD	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450							
See MPEP chapter 600 concerning utility patent application contents.					Alexandria, VA 22313-1450						
	orm (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table duplicate for fee processing) 7. Computer Program (Appendix)					e table or	16834				
2. Applicant claims s See 37 CFR 1.27		tus.			cleotide and/or Amin	no Acid Se		Submission			
2 Specification	[Total	Pages 8 ]		a. [	(if applicable, all necessary)  a Computer Readable Form (CRF)						
(preferred arrangement - Descriptive title	of the invention			b.							
- Cross Reference - Statement Reg	arding Fed spo	onsored R & D			i CD-ROM or CD-R (2 copies); or						
- Reference to se or a computer p					ii. 🔲 paper						
<ul> <li>Background of</li> </ul>	the Invention			c.	Statements ve	erifying ide	ntity of al	pove copies	* *		
<ul> <li>Brief Summary</li> <li>Brief Description</li> </ul>					ACCOMPANYIN	IG APPI	ICATIO	ON PARTS	<u>s</u>		
- Detailed Desci		ngs (ii iiiou)		9.	9. Assignment Papers (cover sheet & document(s))						
- Claim(s)	<b>D</b> isals areas			"				Power of			
- Abstract of the	Disclosure		7	10.	10. 37 CFR 3.73(b) Statement Power of Attorney						
4. Drawing(s) (35	U.S.C. 113) [	Total Sheets 5	] ]	11.							
5. Oath or Declaration	Į	Total Pages 1	] ]	12.	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations						
a. Newly exec	uted (original o	or copy)		13.							
b. (for continue	tion/divisional	on (37 CFR 1.63 (d)) with Box 18 completed	1)	14.	Return Receip (Should be spe	ecifically ite	emized)				
		/ENTOR(S) deleting inventor(s)		15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in	the prior applicat	tion, see 37 CFR		16.	16. Nonpublication Request under 35 U.S.C. 122						
1.63(d)(2)	and 1.33(b).	,			(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data	Sheet. See 37	7 CFR 1.76		17.	Other: Invento	r's Power	of Attorne	ey; Check \$3	385		
18. If a CONTINUING APPL					quisite information b	elow and	in the firs	t sentence o	f the,		
specification following the title,	or In an Applicat Divisional	Continuation-in-part			of prior application No.:						
Prior application information:	Examiner	_	(011)	,					- :		
For CONTINUATION OR DIVIS			– e of the	nrior ann	Art Unit:	n oath or o	lectaratio	n is supplied :	_ der		
Box 5b, is considered a part of the incorporation can only be	f the disclosure	of the accompanying c	ontinua	ation or div	isional application a	nd is hereb	y incorpo	rated by refer	ence.		
		19. CORRESP									
Customer Number		204	I G E			7		addraga balau			
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Name	Robert E.				<u> </u>						
Address	Pitts & Brit	<u>`</u>		· · · · · · · · · · · · · · · · · · ·							
City	P.O. Box 5 Knoxville						37950-12	205			
Country	United Sta	tes	Tele	phone	TN						
,	<u> </u>		, 6,6	PHONE	865-584-010	ו פע	Fax	865-584-	2104		
Name (Print/Type)	Robert E. F	Pitts		Regi	stration No. (Attor	ney/Agei	nt) 27,3	371	<u> </u>		
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Express Mail Number: EV 416351796 US Docket Number: 29158.00

TOTAL AMOUNT OF PAYMENT

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PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032

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-	FEE TRANSMITTAL for FY 2003 Patent fees are subject to annual revision.	Complete if Known					
7		Application Number					
		Filing Date					
		First Named Inventor	HUGHES				
Ø	Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name					
		Group Art Linit					

Attorney Docket No.

METHOD OF PAYMENT (check all that ap	oply)	FEE CALCULATION (continued)				
Check Credit card Money Other	None	3. ADDIT		AL FEES		
Deposit Account:		Fee Fee	Fe		Fee Description	Fee Paid
Deposit Account 16-1910 29158.00		Code (\$) 1051 13		ode (\$) 51 65	Surcharge - late filing fee or oath	1 201 211
Number			0 205		Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Pitts & Brittian, P.C.		1053 13	30 105			<u>                                     </u>
Name					Non-English specification  For filing a request for expecte	
The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpaymer	nte	1812 2,52	181		reexamination	<u> </u>
Charge any additional fee(s) during the pendency of this app	olication	1804 92	180	04 920	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the fil to the above-identified deposit account.	ing fee,	1805 1,84	180	05 1,840	Requesting publication of SIR after Examiner action	:
FEE CALCULATION		1251 11	10 225	51 55	Extension for reply within first month	<u> </u>
		1252 42	20 225	52 210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity		1253 95	50 225		Extension for reply within third month	
Fee Fee Fee Fee Description	e Paid	1254 1,48	30 225		Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee		1255 2,01	0 225		•	<u> </u>
1002 340 2002 170 Design filing fee	385	1401 33	0 240		Notice of Appeal	
1003 530 2003 265 Plant filing fee		1402 33	0 240		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee		1403 29	0 240		Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1451 1,51	0 145		Petition to institute a public use proceeding	
SUPTOTAL (1)	205	1452 11	0 245		Petition to revive - unavoidable	
SUBTOTAL(1) (\$)	385	1453 1,33	0 245		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REI	SSUE	1501 1,33	0 250		Utility issue fee (or reissue)	
Extra Claims below Fee Paid		1502 48	0 250		Design issue fee	
Total Claims 6 -20** = 0 x 9 = 1	0	1503 64	0 250		Plant issue fee	
Claims Z 3 0 X 43 =		1460 13	146		Petitions to the Commissioner	
Multiple Dependent		1807 5	60 180		Processing fee under 37 CFR 1.17(q)	<u> </u>
		1806 18	180		Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Description Fee Fee Fee Fee		8021 4	ю 802	21 40	Recording each patent assignment per	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20					property (unies number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of	of 3	1809 77	0 280		Filing a submission after final rejection (37 CFR 1. 1 29(a))	<del> </del>
1203 290 2203 145 Multiple dependent claim, if no		1810 77	'0 <b>2</b> 81	10 385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 26 2304 42 ** Reissue independent claims	, ,	1801 77	0 280		Request for Continued Examination (RCE)	
over original patent		1802 90	0 180	00 000	Request for expedited examination	
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**or number previously paid, if greater; For Reissues, see	*Reduced b	y Basi	ic Filing Fee	Paid SUBTOTAL (3) (\$)	0	
SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Robert E. Pitts	,	Regist	ration N ey/Agent	No.		34-0105
Signature Khan 100	X	a [Attorne	y/Ayem	<u> </u>	Date 2/2/A4	710100

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